



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yeun-Chol CHUNG et al. Group Art Unit: 2633  
Appln No : 10/091,010 Examiner: Quan Zhen Wang  
Filed : March 6, 2002 Confirm. No.: 6689  
For : APPARATUS FOR MONITORING POLARIZATION MODE  
DISPERSION AND CHROMATIC DISPERSION AND  
TRANSMITTING MEANS FOR TRANSMITTING OPTICAL  
SIGNAL IN OPTICAL NETWORK

**RESPONSE UNDER 37 C.F.R. § 1.116**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop AF  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Final Official Action of October 5, 2005, in which a three-month shortened statutory period for response was set to expire on January 5, 2006, Applicants respectfully request reconsideration and withdrawal of the outstanding rejections, as well as an indication of the allowability of all the claims pending in the present application.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.

OK to enter  
Quan Zhen Wang

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Mail Stop AF

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Response under 37 C.F.R. 1.116  
Expedited Procedure Requested  
Examining Group. 2633  
Attorney Docket No. P22061

In re application of: Yeun-Chol CHUNG et al.

Application No. : 10/091,010

Group Art Unit: 2633

Filed : March 6, 2002

Examiner: Quan Zhen Wang

For : APPARATUS FOR MONITORING POLARIZATION MODE DISPERSION AND  
CHROMATIC DISPERSION AND TRANSMITTING MEANS FOR TRANSMITTING  
OPTICAL SIGNAL IN OPTICAL NETWORK

**Mail Stop AF**

Commissioner for Patents  
U.S. Patent and Trademark Office  
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Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Transmitted herewith is an **Amendment under 37 C.F.R. 1.116** in the above-captioned application.

☐ Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously  
filed statement.

☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

☐ A Request for Extension of Time.

☒ No additional fee is required.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 12	20	0	x25=	\$	x 50=	\$0.00
Indep. Claims: 2	3	0	x100=	\$	x200=	\$0.00
Multiple Dependent Claims Presented			+180=	\$	+360=	\$0.00
Extension Fees for ____ Month(s)				\$		\$0.00
Total:				\$	Total:	\$0.00

\* If less than 20, write 20

\*\* If less than 3, write 3

☐ Please charge my Deposit Account No. 19-0089 in the amount of \$ \_\_\_\_.

N/A A check in the amount of \$ \_\_\_\_ to cover the filing/extension fee is included.

☒ The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees  
associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☒ Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of  
time fees in any concurrent or future reply requiring a petition for extension of time for its timely  
submission (37 C.F.R. 1.136(a)(3)).

Bruce H. Bernstein  
Reg. No. 29,027